## **CERTIFICATE OF MAILING (37 CFR 1.8(A))**

**PATENT** 

hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents. P.O. Box 1450, Alexandria, VA 22313-1450.

Date: 11/8/04

John P. Blasko

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SERIAL NUMBER 10/814,341	FILING DATE 04/01/04	FIRST NAMED INVENTOR HOWELL		ATTY. DKT. NO. 112325.113us
TITLE	ART UNIT	EXAMINER		
ENERGY INFORMATION SYSTEM AND				WACHSMAN
SUBMEASUREMEN				

Commissioner for Patents Washington, D.C. 20231

## PETITION AND FEE FOR EXTENSION OF TIME (37 CFR 1.136(a))

- 1. This is a petition for an extension of time for a period of two month(s) to November 8, 2004.
- 2. A response in connection with this matter is filed herewith.
- 3. Applicant is a  $\boxtimes$  small  $\square$  large entity.
- 4. A check, or authorization to charge deposit account, in the amount of the fee set forth by 37 C.F.R. §1.17(a)(1)-(5) is attached.

Dated: \_\_ וו אַן פּץ

Fox Rothschild LLP 997 Lenox Drive, Bldg 3 Lawrenceville, NJ 08648 (609) 896-3600 John P. Blasko, Reg. No. 31,149

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PTO/SB/17 (10-04v2)
Approved for use through 07/31/2006. OMB 0651-0032
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		for	FY	200	5		

Effective 10/01/2004. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

15	.00
	15

Complete if Known				
Application Number	10/814,341			
Filing Date	April 1, 2004			
First Named Inventor	Donald Wayne Howell			
Examiner Name	WACHSMAN, Hal D.			
Art Unit	2857			
Attorney Docket No.	112325.113 US3			

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None				3. ADDITIONAL FEES					
X Deposit Account:			<u>Large l</u>	Entity	Small	Entity			
Deposit	, tooodint:		7	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account Number		50-1943		1051	130	2051		Surcharge - late filing fee or oath	1
Deposit Account	Fo	x Rothschild LLP		1052	50	2052	25	Surcharge - late provisional filing fee or	
Name				1053	130	1053	130	Cover sheet Non-English specification	
The Director is X Charge fee		o: <i>(check all that apply)</i> elow X Credit any ov	/ernavments		2,520	1812		For filing a request for ex parte reexamination	
		(s) or any underpayment of		1804	920*	1804	920*	Requesting publication of SIR prior to	·
= -		elow, except for the filing		1905	1,840*	1805	1 840*	Examiner action  Requesting publication of SIR after	-
to the above-id	` '			1003	1,040	1003	1,040	Examiner action	
	FEE C	ALCULATION	-	1251	110	2251	55	Extension for reply within first month	215.00
1. BASIC F	ILING FEE			1252	430	2252	215	Extension for reply within second month	213.00
Large Entity S		For Boomistics	Fee Paid	1253	980	2253		Extension for reply within third month	
	Fee Fee Code (\$)	Fee Description	ree Palu	1254	1,530	2254	765	Extension for reply within fourth month	
1001 790	2001 395	Utility filing fee		1255	2,080	2255	1,040	Extension for reply within fifth month	
1002 350	2002 175	Design filing fee		1401	340	2401	170	Notice of Appeal	
1003 550	2003 275	Plant filing fee		1402	340	2402		Filing a brief in support of an appeal	
1004 790	2004 395	Reissue filing fee		1403	300	2403	150	Request for oral hearing	<del></del>
1005 160	2005 80	Provisional filing fee		1451	•	1451		Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)			1452	110	2452	55	Petition to revive - unavoidable		
2 FXTRA (	L AIM FEE	S FOR UTILITY AND	REISSUE	1453	•	2453		Petition to revive - unintentional	
2. 271174		Fee from	n	1501		2501		Utility issue fee (or reissue)	
Total Claims		Extra Claims below	Fee Palu	1502	490	2502		Design issue fee	
Independent		=   X		1503	660 130	2503 1460		Plant issue fee Petitions to the Commissioner	
Claims Multiple Deper				1460 1807	50	1807			
Large Entity	Small Entity	·		1806	180	1806		Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt	
Fee Fee	Fee Fee	Fee Description						Recording each patent assignment per	
Code (\$) 1202 18	Code (\$) 2202	9 Claims in excess of 20		8021	40	8021		property (times number of properties)	
1201 88	2201 4		excess of 3	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 300	2203 150	Multiple dependent clair	m, if not paid	1810	790	2810	395	For each additional invention to be	
1204 88	2204 4	4 ** Reissue independent over original patent	t claims	1801	790	2801	395	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in ex		1802	900	1802	900	Request for expedited examination	
and over original patent				Other	fee (sp	ecifu)		of a design application	
SUBTOTAL (2) (\$)						Filina F	ee Paid SURTOTAL (3) (\$)	215.00	
**or number previously paid, if greater; For Reissues, see above							9	ee Paid SUBTOTAL (3) (\$)	215.00

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) John P. Blasko 31,149 Telephone 609-896-3600 (Attomey/Agent) Date November 8, 2004 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.